



JOB DESCRIPTION

Position Title: **Senior Technician**

Working Title: **Communications Electronics Bench Technician**

Class Code: 5326

Non-Exempt

EEO Code: 03

Effective Date: August 30, 2002

Major Function

Technical work in performing maintenance and bench repair of communications and electronic equipment.

Essential Functions

Note: These are intended only as illustrations of the various types of work performed. The omission of specific duties does not exclude them from the position if the work is a logical assignment to the position.

Develops and maintains standardized work methods and schedules maintenance, troubleshooting, and bench repair of communications equipment including but not limited to two-way mobile, portable, microwave, and paging equipment.

Provides training and technical guidance to other technicians within the Telecommunications Division.

Submits periodic reports and maintains maintenance records on communications equipment repair.

Performs other duties as assigned or as may be necessary.

Minimum Qualifications

Must possess extensive knowledge of electrical, electronic, digital, analog, and mechanical circuitry as it applies to troubleshooting electronic communications equipment.

Must be skilled in the use of electronic/electrical tools and test equipment for the modification and repair of communications equipment, up to and including component level repair. Must be skilled in the use of computers and software to troubleshoot and program microprocessor controlled radios.

High School Diploma or GED supplemented by a certification of completion from a military or civilian electronics school and five (5) year's experience performing bench technician duties. Experience and certification on Motorola VHF/UHF two radio equipment, microwave equipment, centracom II consoles, Syntor X-9000, Mostar, Maxtrac & MSC mobiles, STX & MTX portables, Pagers and Motorola 800 MHZ trunking systems is preferred.

Must possess and maintain a valid Florida Driver's License.

A comparable amount of education, training, or experience may be substituted for the minimum qualifications.



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Working Conditions

The work environment for this position includes working outdoors and in a maintenance shop environment. Duties also include exposure to high noise environment, high dust and dirt environments, exposure to electrical energy. Work environment may also include working in areas exposed to weather, heat, cold, dampness and/or high humidity. Work environment also includes working above or below ground level. May be required to work in areas with poor ventilation. Position requires moderate lifting and carrying of objects weighing between 25 and 50 pounds. Duties require incumbent to be able to distinguish colors and using tools with high manual dexterity.